P 49

App. F. IX-4

Previous References. (1940-1 War) War File No. 114-40
Serial Nos. 1 to 13.

Later References.

GENERAL AND REVENUE SECRETARIAT.

Serial Nos. Thirteen only

Part B for September 1941

SUBJECT.

Capacity - Surveys of State Railway Workshops.

M. Krishnan
29.9.41

Capacity Surveys of State Rly Workshops

General and Revenue Secretariat.

W File No. 114 of 1940-1 [A pp. F. III-2

Serial No.	
	Subd with a draft to the Residency for Consideration, with regd to orders thereon
	RS 27/2
	appd MS 27.2.40
2	Issued Pl. 1165 dt 28th Feby. 40 to the Residency
	The regd to the Residency has issued. If approved, copies of the Rly letter will be sent to the Genl. Manager, M.S. Rly Chief Engineer, Genl Director Chairman Iron Works & Dr of State for information. Subd with a draft for orders.
	RS 28/2
	appd MS 28/2/40
3.	Issued 4235-9/CS dt 28th Feby. 40 to the Genl. Manager M.S.Rly Chairman Iron Works & Director. MM 28/2
4	The Genl Manager M.S.Rly Letter no 12800 dt 6th March 40 stating that the Industrial Planning Officer is visiting Mysore State Rly Workshops about the 20th inst. It is seen from the Letter that the Industrial Planning Officer is visiting the M.S.Rly Central Workshops about the 20th inst. No regd has been received from the Residency re: Flag N

CHIEF SECRETARY 28 FEB 19 GOVT. OF MYSORE.

NOTE—Contn. Sheet.

Capacity Surveys of State Ry Workshops

W File No. 116 of 1940-1 | General and Revenue Secretariat.

Serial No.

PWD Workshops and other Works, mysore by the Govt. The result of the report will be awaited. Subs for perusal

RS 9/3

2nd member

MK 9/3

9.3

MK 9/3

7742
9.3.40.

From, 5

The Chief Engineer of Mysore Letter No 11662 dated 15th March 1940 stating that there is no workshop attached to Department.

It is seen from the letter that no workshop is attached to the Public works department.

SLe 19.3.'40

Seen.

MK 19/3

From The Secy to the Hon'ble the Resident. 6.

F. 46-40/W dt 6th Aug. 40 requiring whether this Govt have any objection to a general Survey of all the resources of the State being made by the Industrial Planning Officer concerned.

On a previous reference from the Residency, a reply as in Fly N was sent on the lines of the I Member's minute in M & W D

Capacity surveys of State Railway Workshops.

50/C.B 891

General and Revenue Secretariat | W File No. 114 of 1940-1 | [App. F. III-2

Serial No.

FIRST MEMBER OF COUNCIL
AUG 9 1940
No ... 1558

On May X, the Govt Manager M.S.Ry intimated that the Industrial Planning Officer was visiting the Workshops on the 21st March 40. The result of the visit has not been received in this Office, as stated in his letter.

Now the Railway have asked whether this Govt have any objection to a general survey of all the resources being made by the Officer and asking for a brief general outline of the resources to be surveyed. Perhaps the Govt Director & the Chairman Iron Works may be requested to prepare an outline. Submitted for perusal and orders.

RS 7/8

1st Member)

MK 8/8/40

NLL 10/8/40

7 Issued 603 to 12th Copy fr to the Chairman Iron Works Govt Director I.C.

10. From The Govt Director 1190 to 11th Supdt fr enclosing a brief outline of the resources to be surveyed.

Submitted for perusal. Reports from the other Concerns will be awaited. The Chairman Iron Works has already sent a report in the matter (Vide Pg M)

C E
SEP 13 1940
No ... 2512

RS 13/9

1st member)

MK 13/9

NLL 14/9/40

MK 14/9

13 SEP 194
GOVT. OF MYSORE

NOTE—Contn. Sheet.

Utilisation of the Resources of the Mysore State for War Purposes.

W File No. 114 of 1940-1 | General and Revenue Secretariat

Serial No.

The report, with other enclosures from the Govt Director has not been received. Since the Residency have issued two reminders in the matter, if approved, the first report from the Govt Director and the report of the Chairman Iron Works will be sent to the Residency. Subd with a draft for Consideration. A reminder also will be issued to the Govt Director. c Reply to Hon'ble Q Remind CPA

(RS 24/+)

[The Central Ind. Workshop & the Electric Workshop do not seem yet to have been visited. Is not any note to be obtained regarding these?

CPA 24/10

Since no reply is received from the Govt Director a draft endl letter to the Residency is submitted for Consideration

(RS 2/+1)

I reminded the Govt Director personally over the telephone more than once about the report still due. ~~and he~~ His office told me that the information was ready & the Director himself said that it had been despatched! It has not yet been received.

To save delay the available particulars are proposed to be sent immediately to the Chief Sec.

CPA 2/11

Please see today's Fatal & Mr. Knight Secretary's note. MK 2/11 CPA

(Not seen) Please put up revised draft CPA 2/11/40 CPA 2/11

Exhilisation of the Resources of the Nyasa State
in T/S. for War Purposes

Serial No.

4248
2/4/40

Information required for which he should be sent to the Resr

1st Memo)

11/11
2/11

11/11
3/11/40
11/11
5/11

11 Issued Pol. 610 to the Resy.

12. From The Govt Director Industrial Concerns 2157 of 2nd Nov. forwarding a Secret outline of certain other Concerns.

Submitted with a draft to the Resy in continuation

(RS 6/11)

6/11

13 Issued Pol. 621 of 6th Nov. to the Resy

NOTE—Contn. Sheet.

WD 0514—GPB—30,000—2-9-38

W 114-40-1

The reply to this communication should be addressed to the Secretary to the Resident in Mysore, Bangalore, by designation and not by name.

Secret. No. F. 49/1940.

C 02636

FEB 26 1940

From

THE SECRETARY TO THE HON'BLE THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of Mysore,
Bangalore.

Dated Bangalore, the 24th February *19* 40

Subject:- Capacity surveys of State Railway workshops to estimate how far they could help in the matter of manufacturing munitions etc.

SIR,

I am directed to state that the Rulers of certain Indian States have generously offered to place their railway workshops at the service of Government for the manufacture of munitions during the present emergency and, in order first to ascertain the extent to which this source could be utilised, the Defence Department have arranged to carry out capacity surveys and have sent their officers to the States in question for that purpose.

2. I am to ask whether the Government of Mysore would like to make any similar offer in regard to their railway and Public Works Department workshops. If they decide to make such an offer, a capacity survey will be carried out by an officer of the Government of India prior to the manufacture of material being undertaken.

I have the honour to be,
Sir,
Your obedient servant,

Secretary to the Resident in Mysore.

Secret Pol. 1165 d 28 2/40

The Secy to the Hon'ble
the Resident.

Subject:- Capacity surveys of State Ry workshops to estimate how far they could help in the matter of manufacturing munitions

Sir,

With reference to your Secret letter no F. 49/1940 d 24th Feby. 40 on the above subject, I am directed to state that this Govt would gladly cooperate with the offer in regard to their railway and Public Works Dept workshops and to suggest that the Iron & Steel Works, Bhadravathi, Central Industrial Workshop and Electric Workshop, Bangalore may also be included in the proposed survey

I have etc

27/2/40

Chief Secy to Govt

Kol 1165 W114-40-2

28th February 1940.

The Chief

The Secretary to the Hon'ble the Resident in Mysore,
Bangalore.

Subject:- Capacity surveys of State Railway Workshops to estimate how far they could help in the matter of manufacturing munitions etc.

- - - - - - - -

With reference to your Secret letter No.F.49/1940 dated 24th February 1940 on the above subject, I am directed to state that this Government would gladly co-operate with the offer in regard to their railway and Public Works Department workshops and to suggest that the Iron and Steel Works, Bhadravathi, Central Industrial Workshop and Electric Workshop, Bangalore, may also be included in the proposed survey.

I have the honour to be,

Sir,

Your most obedient servant,

28/2

For Chief Secretary to Government.

4235-39/CS dt 28/2/40

Genl. Manager. M.S. Ry
Chairman. Iron Works.
Govt. Director. Industrial concerns.
Chief Engineer.
Dr of I & C.

Subject:- Capacity surveys of State Ry workshops to estimate how far they could help in the matter of manufacturing munitions etc.

Sir,

I am directed to forward herewith for information a copy of Resurvey Secretariat letter no. F. 49/1940 T dt 24th Feby. 40 on the above subject and to inform you that a reply has been sent to the Resurvey in the affirmative. It has also been suggested to the Resurvey that the Iron and Steel Works. Bhadravathi Central Industrial Workshop and Electric Workshop at Bangalore may be included in the proposed survey.

I have the

MS
28/2/40

Chief Secretary

W 114-40-3.

GOVERNMENT OF HIS HIGHNESS THE MAHARAJA OF MYSORE.

No. 4235-39/ CS
Encl

General and Revenue Secretariat,

Dated Bangalore, 28th February 19 40

FROM

Chief
The Secretary to the Government of
His Highness the Maharaja of Mysore.

To

The General Manager, Mysore State Railway.
The Chairman, Mysore Iron & Steel Works.
The Government Director, Industrial Concerns.
The Chief Engineer of Mysore.
The Director of Industries & Commerce in Mysore.

SIR,

Subject:- Capacity surveys of State Railway workshops to estimate how far they could help in the matter of manufacturing munitions etc.

I am directed to forward herewith for information a copy of Residency Secret letter No.F.49/1940 dated 24th February 1940 on the above subject and to inform you that a reply has been sent to the Residency in the affirmative. It has also been suggested to the Residency that the Iron and Steel Works, Bhadravathi, Central Industrial Workshop and Electric Workshop at Bangalore may be included in the proposed survey.

I have the honour to be,
Sir,
Your most obedient servant,

M.K. Varadaraj ur

For Chief Secretary to Government.

RS

Secret.

Letter No.F.49/1940 dated the 24th February 1940 from the Secretary to the Resident to the Chief Secretary to Government.

- - - -

Subject:- Capacity surveys of State Railway workshops to estimate how far they could help in the matter of manufacturing munitions etc.

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I am directed to state that the Rulers of certain Indian States have generously offered to place their railway workshops at the service of Government for the manufacture of munitions during the present emergency and, in order first to ascertain the extent to which this source could be ~~xx~~ utilised, the Defence Department have arranged to carry out capacity surveys and have sent their officers to the States in question for that purpose.

2. I am to ask whether the Government of Mysore would like to make any similar offer in regard to their railway and Public Works Department workshops. If they decide to make such an offer, a capacity survey will be carried out by an officer of the Government of India prior to the manufacture of material being undertaken.

- - - - -

"C O P Y"

M.K. Vara Daraj ju

For Chief Secretary to Government.

RS

Secret.

Letter No.P.49/1940 dated the 24th February 1940 from the Secretary to the Resident to the Chief Secretary to Government.

- - - -

Subject:- Capacity surveys of State Railway workshops to estimate how far they could help in the matter of manufacturing munitions etc.

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- - - - -

"C O P Y"

M. K. Varadarajan

For Chief Secretary to Government.

RS

Secret.

Letter No.F.49/1940 dated the 24th February 1940 from the Secretary to the Resident to the Chief Secretary to Government.

- - - -

Subject:- Capacity surveys of State Railway workshops to estimate how far they could help in the matter of manufacturing munitions etc.

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- - - - -

"C O P Y"

M.N. Haradaraj Gir

For Chief Secretary to Government.

RS

W 114-40-4

MSRM @ 02-1500-13-11-39

MYSORE STATE RAILWAY

All communications should be addressed to the General Manager, Mysore State Railway, Mysore By Title, *Not* by Name.

Tel. Address:-" STATERAIL ".
Telephone No. 395.

No. 12809/Fl.

Encls. 2

GENERAL MANAGER'S OFFICE,

Mysore, 6 March 1940

FROM

Y. K. RAMACHANDRA RAU, Esq., B.A., L.C.E., M.I.E., (Ind.).

GENERAL MANAGER, MYSORE STATE RAILWAY,

MYSORE.

CHIEF SECRETARY 8 MAR. 1940 GOVT. OF MYSORE

To

The Chief Secretary
to the Government of His Highness The Maharaja of Mysore,
Bangalore.
==========

Sir,

Capacity surveys of State Railway workshops to estimate how far they could help in the matter of manufacturing munitions etc.

=======

Flg 'X'

With reference to your letter No. 4235-39-C.B. dated 28-2-40, I have the honour to forward herewith a copy of letter No. 0478-3-MG.13-A dated 16-2-1940, received from Assistant -- Civil Engineer Adviser to the Director of Ordnance Factories together with a copy of this office letter No.12055 dated 23-2-40 in reply thereto.

The Industrial Planning Officer is visiting Mysore - State Railway Central workshops also about the 20th instant. The result of the visit will be reported later.

I have the honour to be,
Sir,
Your most obedient servant,

Y K Ramachandra Rau

General Manager.

JR

ksc.

Copy of letter No.0478/3/M.G.13-A dated 16th February,1940 from the Assistant Civil Engineer Adviser, to the Director of Ordnance Factories, Army Head-quarters, India, to the -- General Manager, Mysore Railways, Mysore.

I am directed to refer to the Government of India Railway Department (Railway Board) secret letter No.39/987/I/S, dated the 1st November 1939 relating to "Munitions production in Railway workshops" to your address and to say that, if convenient, to you it is proposed to carry out a capacity survey of the Mysore Railway workshops on or about Wednesday March the 20th,1940.

2.Will you kindly say whether the date suggested is convenient and intimate the name and appointment of the -- Railway Officer with whom the Industrial Planning Officer should get into touch.

3. To enable the survey to be carried out expeditiously will you kindly complete the attached form Mob.'A' as indicated below and retain until visited by the Industrial Planning -- Officer:-

Cover of Report - Items (c) to (k)
Sub-heads - 2,3,4,5,6,7,8,10,11,12(a) 13,14 (a) (List of plant only) and 19.

Appendices.- I & II.

ksc.

JR.

Copy of letter No. 12055 dated 23-2-40 from the General Manager,Mysore State Railway,Mysore, to the Assistant-Civil Engineer Advisers to the Director of Ordnance Factories, Army Headquarters,India, The Fort,Delhi,

---

Munitions production in Railway workshops.

I acknowledge the receipt of your letter No.0478/3/M.G.13-A dated 16-2-40 and we have no objection to your going over here on or about March 20,1940, for capacity survey of our Central - Railway workshops.

I have forwarded the papers to my Loco and Carriage -- Superintendent to keep the information ready for industrial Planning Officer when he arrives and you may get into touch with that Officer for any further details.

His address is as follows:-

The Loco and Carriage Superintendent,
Mysore State Railway,Mysore South.

---

ksc.

W 114-40-5 CSUSL 18

No. 11662 Confidential MYSORE PUBLIC WORKS DEPARTMENT,
Encls. CENTRAL OFFICE,

Dated Bangalore, 15th March *1940*

FROM

The Chief Engineer of Mysore,
BANGALORE.

To

The Chief Secretary to the Government of Mysore,
Bangalore.

C.B. 1113/16.3

Subject:- Capacity surveys of State Railway Workshops to estimate how far they could help in the matter of manufacturing munitions, etc.

Sir,

With reference to your letter No.4235-39/C.B. dated 28th February 1940, forwarding a copy of letter No.F.49/1940 dated 24th February 1940, from the Residency on the above subject, I have the honour to state that there is no Workshop attached to this Department.

I have the honour to be,
Sir,
Your most obedient servant,

M. Sankaraiya 13/3/40
CHIEF ENGINEER OF MYSORE.

T.R.S./13-3.

CBW

W114-40-6

Pol. 276

The reply to this communication should be addressed to the Secretary to the Resident in Mysore, Bangalore, by designation and not by name.

No. F.46-40/W.

507
War

FROM

THE SECRETARY
TO THE HON'BLE THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore, Bangalore.

Dated Bangalore, the 6th August *194* 0.

UTILISATION OF THE RESOURCES OF THE MYSORE STATE FOR WAR PURPOSES.

SIR,

Of the industrial resources of the State, hitherto only the workshops of the Kolar Gold Field and of the Mysore State Railways have been surveyed. I am now to enquire whether the Government of Mysore would have any objection to a general survey of all the resources of the State being made by the Industrial Planning Officer concerned.

2. If there is no objection, I am to ask for a brief general outline (in triplicate) of the resources to be surveyed.

I have the honour to be,
Sir,
Your most obedient servant,

for SECRETARY TO THE RESIDENT.

KRG

VN

No.603-4 El:1 / W 114-40-7

12th August 1940.

1. The Chairman, Mysore Iron and Steel Works.

2. The Government, Industrial Concerns.

Utilisation of the resources of the Mysore State for war purposes.

\- - -

I am directed to forward herewith a copy of Residency letter No.F.46/40/W dated the 6th August 1940 on the above subject, and to request you kindly to send a brief general outline of the resources to be surveyed, for transmission to the Residency.

I have the honour to be,

Sir,

Your most obedient servant,

JRW 13/8

For Chief Secretary to Government.

Letter No.F.46-40/W dated the 6th August 1940 from the Secretary to the Hon'ble the Resident in Mysore.

- - - - -

Utilisation of the resources of the Mysore State for war purposes.

Of the industrial resources of the State, hitherto only the workshops of the Kolar Gold Field and of the Mysore State Railways have been surveyed. I am now to enquire whether the Government of Mysore would have any objection to a general survey of all the resources of the State being made by the Industrial Planning Officer concerned.

2. If there is no objection, I am to ask for a brief general outline (in triplicate) of the resources to be surveyed.

- - - - -

"C O P Y"

For Chief Secretary to Government.

RG

W 114-40-8

633
CB

THE MYSORE IRON & STEEL WORKS,

(GOVERNMENT OF MYSORE)

TELEGRAPHIC ADDRESS:
'MYSIRON' BHADRAVATI
CODES:
BENTLEY'S
WESTERN UNION FIVE-LETTER
A. B. C. 8TH EDITION.

BHADRAVATI (INDIA)
19th August 1940.

Ref. No.....B. 142 1182

OFFICE OF THE
FIRST ... OFFICIAL
AUG 20 1940
1798

SECRETARY
CB
20. AUG. 1940
GOVT. OF MYSORE.

The Chief Secretary to the Government
of His Highness the Maharaja of Mysore,
Public Offices, BANGALORE.

Dear Sir,

Utilisation of the Resources of the Mysore State for War purposes.

Subd 115 20/8 1st Minister & Dewan RLU 20/8/40 MS 21-8-40 MS 21/8

WITH reference to your letter No.603-4/C.B. dated the 12th August 1940 forwarding a copy of letter No.F.46/40/W dated the 6th August 1940 received from the Residency on the above subject, I am directed to inform you that the Mysore Iron and Steel Works have already been surveyed by the Industrial Planning Officer of the Government of India, who visited the Works on the 18th June 1940.

A copy of his Report to the Director of Ordnance Factories is herewith enclosed for the information of Government.

Yours faithfully,

SECRETARY,
Board of Management.

Encl:1
avr:3

82

THE MYSORE IRON AND STEEL WORKS
BHADRAVATI

No.C.S./M/51.

ARMY HEADQUARTERS, INDIA.

Master-General of the
Ordnance Branch.

(Camp), Connemara Hotel, Madras,
the 20th June, 1940.

Capacity Survey -
Mysore Iron and Steel Works,
Bhadravati.

To

The Director of Ordnance Factories,
Army Headquarters,
SIMLA.

I visited the Mysore Iron and Steel Works on the 18th June 1940.

2. The main products of this Firm are Charcoal Pig Iron, Cast Iron Pipes, Steel Bars and Acetate of Lime.

3. On the Steel side of the Works they have a 25-ton Open hall Steel Furnace and a 10-Cwt. Electric Furnace. They also have another Electric Furnace (5-ton) on order from Home, delivery of which has been promised in five months i.e., should be in production by April 1941.

4. " They have promised to experiment with castings for the 3" Trench Mortar Bomb and are making 3 samples (one will be sectional longitudinal) for submission to the Inspector of Guns for criticism. If their castings are acceptable their outturn with the 10-Cwt. Furnace will not be large, probably in the region of 100 Bomb castings per day. Machining of this number could be undertaken in their Own MachineShop which, however, is primarily intended for works maintenance purposes and is not very

well equipped.

5. From "Mob.A" for this Works is under preparation and will be submitted in due course.

Sd. E.W.F.Johnson,
Industrial Planning Officer,
(Ordnance Factories)

Copy to the Inspector of Guns, Cossipore.

Copy to the General Manager, Mysore Iron and Steel Works, Bhadravati. The sample castings should be forwarded to the Inspector of Guns, Gun and Shell Factory, Cossipore, quoting this letter as reference.

Sd. E.W.F.Johnson,
Industrial Planning Officer,
(Ordnance Factories)

"Copy".

He has since instructed the Works to stop further work, vide letter No. C.S.M/112/ dated 3rd July 1940.(copy enclosed).

General Manager.

Bhadravati,
16th August 1940.

avr:5

THE MYSORE IRON AND STEEL WORKS
BHADRAVATI

No.C.S/M/112

Experiment - Castings for the 3" Trench Mortar Bomb.

Army Headquarters, India,
Master-General of the
Ordnance Branch.

Connemara Hotel, Madras, dated the 3rd July 1940.

To

The General Manager,
Mysore Iron and Steel Works,
Bhadravati (India)

Dear Sir,

With reference to your pramise to experiment with castings for the 3" Trench Mortar Bomb, I have today received intimation from the Director of Ordnance Factories, Army Headquarters, India, to the effect that they do not consider it necessary for you to carry out these experiments as ample capacity for the present requirements of these castings has been located elsewhere.

Yours faithfully,

Sd. E.W.F.Johnson,
Industrial Planning Officer,
(Ordnance Factories)

Copy to the Director of Ordnance Factories, Army Headquarters, Simla, with reference to his letter No.37192/1 (M.G.13-A) dated 29th June 1940.

"copy".

Srinivasan
General Manager.

Bhadravati,
16th August 1940.

W 114-40-9

870
CB

THE MYSORE IRON & STEEL WORKS,

(GOVERNMENT OF MYSORE)

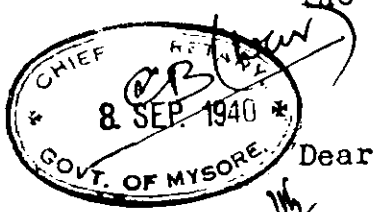
TELEGRAPHIC ADDRESS:
'MYSIRON' BHADRAVATI
CODES:
BENTLEY'S
WESTERN UNION FIVE LETTER
A. B. C. 6TH EDITION

BHADRAVATI (INDIA)

7th September, 1940.

Ref. No. B.61

The Chief Secretary to the Government
of His Highness the Maharaja of Mysore,
Bangalore.



Dear Sir,

I am directed to submit herewith for the information of Government a copy of letter No. B.60 dated the 7th September, 1940 addressed to the Director of Industries and Commerce in Mysore, Bangalore, regarding training for skilled personnel for War Industries in Technical Institutions in Indian States.

Yours faithfully,

K. Venkatachar

SECRETARY,
Board of Management.

Enclo:1.

wavr:

THE MYSORE IRON AND STEEL WORKS
BHADRAVATI

7th September, 1940.

B. 60.

The Director of
Industries and Commerce
in Mysore, B A N G A L O R E.

Dear Sir,

WE acknowledge receipt of your letter No.C.6. dated 30th August 1940 together with the enclosures regarding the training of skilled personnel for War Industries in Technical Institutions in Indian States.

We agree with the opinion expressed by the Industrial Engineer. We shall be glad to take up students for training on our Works to suit them for Ordnance Factories provided sufficient previous notice is given regarding number of students, period of training, facilities required, etc., with necessary technical advice. We may add however for your information, that the Works have no machine tools for precision work.

The Industrial Planning Officer of the Government of India (Ordnance Factories) visited the Works on the 18th June 1940 and conducted a survey for utilisation of the resources of the

Mysore Iron and Steel Works for war purposes. This information has already been submitted to Government.

Yours faithfully,
for THE MYSORE IRON AND STEEL WORKS:

K. Venkatachalam

General Manager.

r.Col
avr

R1581

The reply to this communication should be addressed to the Secretary to the Resident in Mysore, Bangalore, by designation and not by name.

URGENT.

No. F.72-40/W.

FROM

THE SECRETARY
TO THE HON'BLE THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of
His Highness the Maharaja of Mysore,
Bangalore.

Dated Bangalore, the 25th Septr. *194*0.

Utilisation of the resources of Mysore State for War purposes.

SIR,

I am directed to refer to my letter No.F.46-40/W, dated the 6th August 1940 and to request that the reply may kindly be expedited.

I have the honour to be,
Sir,
Your most obedient servant,

for SECRETARY TO THE RESIDENT

W 114-40-10

891

GOVERNMENT OF MYSORE.

Telephone No. 2272

PUBLIC OFFICES, BANGALORE.

No. 11 9.0./ane

Dated 9th September *1940*.

11K

FROM

E. V. GANAPATI IYER, Esq., B.Sc.,
Government Director, Industrial Concerns,
BANGALORE.

The Chief Secretary to the
Government of Mysore,
Bangalore.

Sir,

Utilisation of the resources of the Mysore State for War purposes.

With reference to your letter No. 603-4/ C.B. dated 12th August 1940, I have the honour to enclose herewith a brief general outline of the resources of the following concerns, and to state that the Industrial Planning Officer concerned may be permitted to survey the said resources of the several concerns.

1) Mysore Chemicals & Fertilisers, Ltd.,
2) Mysore Stoneware Pipes & Potteries, Ltd.,
3) Government Porcelain Factory,
4) Government Soap Factory,
5) Government Silk Weaving Factory,
6) Mysore Coffee Curing Works, Ltd.

Reports from three other concerns are awaited and they will be submitted on their receipt in this Office.

I have the honour to be,
Sir,
Your most obedient servant,

Govt. Director,
Industrial Concerns.

RVK)

Brief General outline of the resources of the concerns.

1) The Mysore Chemicals & Fertilisers, Ltd: This Company is interested in the manufacture of Sulphuric Acid, Ammonia, Ammonium Sulphate, and Superphosphate. It is suggested that a survey of the manufacture of Heavy Chemicals and Chemical manures may be taken up. The Factory is situated in Belagula, seven miles from Mysore, on the Mysore-Arsikere line.

2) The Mysore Stoneware Pipes & Potteries, Ltd: This Company manufactures refractories and salt-glazed stoneware products. Experiments to manufacture acid jars are being conducted. Facilities for manufacturing stable bricks useful for flooring military stables on a large scale are available here. It can also make 'Heating Elements' required for "Electrical Heating Appliances". The factory is situated in Soldevanhalli (near Chikbanavar) about 12 miles from Bangalore.

3) Government Porcelain Factory, Bangalore: The factory is manufacturing Electro-Porcelain articles. Glazed wall tiles are manufactured on a semi-commercial scale, and domestic crockery on a small scale. It is under contemplation to expand the crockery section. Experiments are being conducted regarding the following:-

(i) Sparking plugs manufacture for aeroplanes and motor-cars,

(ii) High Tension suspension insulators manufacture,

(iii) Production of electrical Porcelain at a much low temperature.

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p.t.o.

6) The Mysore Coffee Curing Works, Ltd., Chikmagalur: Coffee is one of the important crops of the Mysore State and Mysore coffee forms the major portion of the Indian output. The works is situated in Chikmagalur, which is in the heart of the coffee growing area, and is equipped with up-to-date english machinery to deal with parchment and cherry coffee. The raw coffee coming from the estates is cured and finished ready for the market, in these works. The coffee is also sold by the Company by public weekly auctions. Owing to restricted export of coffee to foreign countries at present due to world political situation, there is some surplus coffee which can be made available. It is proposed to open a manure Department and stock the several fertilisers and other chemical substances required by the coffee planters.

The reply to this communication should be addressed to the Secretary to the Resident in Mysore, Bangalore, by designation and not by name.

URGENT.

No. F.72-40/W. 8/277

FROM

THE SECRETARY
TO THE HON'BLE THE RESIDENT IN MYSORE.

To

The Chief Secretary to the Government of His Highness the Maharaja of Mysore,
Bangalore.

Dated Bangalore, the 18th October *1940.*

CHIEF SECRETARY 21 OCT. 1940 GOVT. OF MYSORE.

Why delay? Enquire diti. MS 21/10

Utilization of the resources of Mysore State for War purposes.

SIR,

I am directed to refer to my letter No.F.46-40/W, dated the 6th August 1940 and reminder No.F.72-40/W, dated the 25th September 1940 and to enquire when a reply may be expected. The Government of India have asked for the information urgently.

I have the honour to be,
Sir,
Your most obedient servant,

for SECRETARY TO THE RESIDENT.

KRG

Appendix F G—1]

SUBJECT.....

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Section

File No.

Serial No.

Diary No. of letter replied to.....

No.

General and Revenue Secretariat

( )

the *19*

To The Secy to the Hon'ble the Resident

Utilisation of the resources of the Mysore State for War Purposes.

Sir,

Date of issue.....

With reference to your letter no F. 46-40/W 2 6th Aug. 40 on the above subject. I am directed to state that the Govt have no objection to a general survey of all the resources of the State being made by the Industrial Planning Officer concerned. A brief report (in triplicate) regarding

Signed by .....

List of enclosures.....

the resources that may be surveyed is herein enclosed, as desired. A further report regarding the concerns in

Copied by .....

Examined by .....

to Sept to you on receipt of ~~the Same~~ particulars
from the Govt Director Industrial Concerns
who has been addressed in the matter

I am also to inform you
that the Mysore Iron and Steel Works
have already been surveyed by the
Industrial Planning Officer of the Govt
of India, who visited the Works on the
18th June 1948 and a copy of his report
to the Director of Civil Aviation is
is herein enclosed for information

I have etc

Chief Secretary to Govt

Rvl 610 Eels.

2nd November 1940.

The Secretary to the Hon'ble the Resident in Mysore,
Bangalore.

Utilisation of the resources of the Mysore State for War purposes.

With reference to your letter No.F.46-40/W dated 6th August 1940 on the above subject, I am directed to state that this Government have no objection to a general survey of all the resources of the State being made by the Industrial Planning Officer concerned.

A brief report (in triplicate) regarding some of the resources that may be surveyed is herein enclosed as desired. A further report regarding other concerns will be sent to you on receipt of particulars from the Government Director, Industrial Concerns who has been addressed in the matter.

I am also to inform you that the Mysore Iron & Steel Works have already been surveyed by the Industrial Planning Officer of the Government of India, who visited the Works on the 18th June 1940 and a copy of his report to the Director of Ordnance Factories is herein enclosed for information.

I have the honour to be,
Sir,
Your most obedient servant,

For Chief Secretary to Government.

Brief General Outline of the Resources of the State

1. The Mysore Chemicals & Fertilizers, Ltd:-This Company is interested in the manufacture of Sulphuric Acid, Ammonia, Ammonium Sulphate, and Superphosphate. It is suggested that a survey of the manufacture of Heavy Chemicals and Chemical manures may be taken up. The Factory is situated in Belagula, seven miles from Mysore, on the Mysore-Arsikere line.

2. The Mysore Stoneware Pipes & Potteries,Ltd:- This Company manufactures refractories and salt-glazed stoneware products. Experiments to manufacture acid jars are being conducted. Facilities for manufacturing stable bricks useful for flooring military stables on a large scale are available here. It can also make 'Heating Elements' required for "Electrical Heating Appliances". The factory is situated in Soldevanhalli (near Chikbanavar) about 12 miles from Bangalore.

3. Government Porcelain Factory, Bangalore:- The Factory is manufacturing Electro-Porcelain articles. Glazed wall tiles are manufactured on a semi-commercial scale, and domestic crockery on a small scale. It is under contemplation to expand the crockery section. Experiments are being conducted regarding the following:-

(i) Sparking plugs manufacture for aeroplanes and motor-cars,

(ii) High Tension suspension insulators manufacture,

(iii) Production of electrical Porcelain at a much low temperature.

4. Government Soap Factory, Bangalore:- It is capable of producing about 50 tons of soap per month. It is under contemplation to expand it. The factory has a single lathe for effecting petty repairs.

5. Government Silk Weaving Factory, Mysore:- The Factory has about 20 looms in its weaving section manufacturing pure silk georgettes, crepes, georgette and crape sarees, laced fabrics, ties, shirtings, suitings, printed goods, etc., using Mysore Silks. It has its own dyeing section, which will also handle dyeing work for the public. The expansion of the factory is under contemplation.

6. The Mysore Coffee Curing Works, Ltd., Chikmagalur:- Coffee is one of the important crops of the Mysore State and Mysore coffee forms the major portion of the Indian output. The works is situated in Chikmagalur, which is in the heart of the coffee growing area, and is equipped with up-to-date English machinery to deal with parchment and cherry coffee. The raw coffee coming from the estates is cured and finished ready for the market, in these works. The coffee is also sold by the Company by public weekly auctions. Owing to restricted export of coffee to foreign countries at present due to world political situation, there is some surplus coffee which can be made available. It is proposed to open a manure Department and stock the several fertilizers and other chemical substances required by the coffee planters.

Report of the Industrial Planning Officer on the Resources of the Mysore Iron & Steel Works, Bhadravati.

I visited the Mysore Iron & Steel Works on the 18th June 1940.

2. The main products of this Firm are Charcoal Pig Iron, Cast Iron Pipes, Steel Bars and Acetate of Lime.

3. On the Steel side of the Works they have a 25-ton Open half Steel Furnace and a 10-Cwts. Electric Furnace. They also have another Electric Furnace (5-ton) on order from Home, delivery of which has been promised in five months i.e., should be in production by April 1941.

4. They have promised to experiment with castings for the 3" Trench Mortar Bomb and are making 3 samples (one will be sectional longitudinal) for submission to the Inspector of Guns for criticism. If their castings are acceptable their outturn with the 10-Cwts. Furnace will not be large, probably in the region of 100 Bomb castings per day. Machining of this number could be undertaken in their own Machineshop which, however, is primarily intended for works maintenance purposes and is not very well equipped.

5. From "Mob.A" for this Works is under preparation and will be submitted in due course.

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"C O P Y"

For Chief Secretary to Government.

W11+-40-12

12480

Telephone No. 2273.

Mr. E. V. GANAPATI IYER, B.Sc.,
Government Director,
Industrial Concerns.

United India Buildings,
~~Public Offices~~

2151

Bangalore, ...2nd...November 194 0

The Chief Secretary to the
Government of Mysore,
Bangalore.

CHIEF SECRETARY. War
3. NOV. 1940
GOVT. OF MYS

Utilisation of the resources of the Mysore State for war purposes.

In continuation of this office letter No.1190 dated the 9/11th September 1940 on the subject noted above, I have the honour to enclose herewith a brief general outline of the concerns noted below.-

1. Government Bichromate Factory.
2. Government Electric Factory.
3. The Mysore Lamp Works Ltd

I have the honour to be,
Sir,
Your most obedient servant,

Government Director.

VRR.

Brief General Outline of the Resources of the Concerns.

Government Electric Factory:

The main articles produced by this factory are as follows:-

1. Transformers of single and three phases up to 100 K.V.A.
2. Blackbolts and rivets upto 7/8" dia. and 12" long strong black enamelled padlocks and chest and box handles.
3. Scientific instruments such as surveyors' Dumpy levels, Prismatic compass, drawing boards, T. Squares and Parallel rulers.
4. Bakelite articles, electrical appliances such as ceiling roses, switches, etc.

There is also (1) a Machine Shop with its auxiliaries of fitting, Smithy, Foundry, and Pattern-making, which is well equipped turning out heavy jobs of a general engineering character and (2) a water meters department.

Government Bichromate Factory:

The Factory is expected to commence work in about two months. It will be capable of producing about 400-500 tons per annum of either sodium or potassium bichromate or equivalent quantities of both the salts. The production is capable of being increased by three times if necessary.

The Mysore Lamp Works, Ltd:,

This company manufactures and supplies electrical lamps. The only service that it can render in the cause of war is to make supplies to the War Board in preference to their usual customers.

Government Director,
Industrial Concerns.

VRR.

Appendix F G—1]

SUBJECT.....

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Section W

File No. 114-40

Serial No. 13

Diary No. of letter replied to.....

General and Revenue Secretariat

( )

the *19*

Date of issue 6. 11. 1940

Signed by Mr. C. S. R

List of enclosures.....

Copied by .....

Examined by .....

No. Rel 62 & Eds 3

To The Secy to the Hon'ble the Resident Exhibition of the Resources of the Mysore State for War Purposes

Sir,

In continuation of this office letter no Rd. 610 & 2nd Nov. 40 on the above subject, I am directed to enclose herein a brief report (in triplicate) regarding the other concerns, mentioned in Para 2 of the above letter, since received from the Govt Director of Industrial Concerns

I have the

for Chief Secy to Govt

Pol 621 A.3

6th November 1940.

The Secretary to the Hon'ble the Resident in Mysore,
Bangalore.

Utilisation of the resources of the
Mysore State for War Purposes.

In continuation of this office letter No.Pol.610 dated 2nd November 1940 on the above subject, I am directed to enclose herein a brief report (in triplicate) regarding the other concerns, mentioned in paragraph 2 of the above letter. since received from the Government Director, Industrial Concerns.

I have the honour to be,

Sir,

Your most obedient servant,

For Chief Secretary to Government.

Brief General outline of the resources of the State.

1. Government Electric Factory: The main articles produced by this factory are as follows:-

1. Transformers of single and three phases up to 100 K.V.A.
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4. Bakelite articles, electrical appliances such as ceiling roses, switches, etc.

There is also (1) a Machine Shop with its auxiliaries of fitting, Smithy, Foundry and Pattern-making, which is well equipped turning out heavy jobs of a general engineering character and (2) a water meters department.

2. Government Bichromate Factory: The factory is expected to commence work in about two months. It will be capable of producing about 400-500 tons per annum of either sodium or potassium bichromate or equivalent quantities of both the salts. The production is capable of being increased by three times if necessary.

3. The Mysore Lamp Works, Ltd: This company manufactures and supplies electrical lamps. The only service that it can render in the cause of war is to make supplies to the War Board in preference to their usual customers.

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